

Federal Aviation Regulations (14 CFR 21.197 and 21.199), are not allowed.

Alternative Methods of Compliance (AMOCs)

(o)(1) The Manager, International Branch, ANM-116, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to *Attn:* Tom Rodriguez, Aerospace Engineer, International Branch, ANM-116, Transport Airplane Directorate,

FAA, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 227-1137; fax (425) 227-1149.

(2) Before using any approved AMOC on any airplane to which the AMOC applies, notify your principal maintenance inspector (PMI) or principal avionics inspector (PAI), as appropriate, or lacking a principal inspector, your local Flight Standards District Office.

Related Information

(p) European Aviation Safety Agency Airworthiness Directive 2007-0203, dated August 1, 2007, also addresses the subject of this AD.

Material Incorporated by Reference

(q) You must use the service information identified in Table 1 of this AD, as applicable, to perform the actions that are required by this AD, unless the AD specifies otherwise.

TABLE 1—ALL MATERIAL INCORPORATED BY REFERENCE

Service information	Date
Fokker All Operator Message AOF50.037 (Ref TS04.57535)	November 2, 2004.
Fokker Service Bulletin SBF50-61-023	November 3, 2004.
Fokker Service Bulletin SBF50-61-025	July 4, 2007.

(1) The Director of the Federal Register approved the incorporation by reference of Fokker Service Bulletin SBF50-61-025, dated July 4, 2007, in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.

(2) On October 21, 2005 (70 FR 58300, October 6, 2005), the Director of the Federal Register approved the incorporation by reference of Fokker Service Bulletin SBF50-61-023, dated November 3, 2004; and Fokker All Operator Message AOF50.037 (Ref TS04.57535), dated November 2, 2004.

(3) For service information identified in this AD, contact Fokker Services B.V., Technical Services Dept., P.O. Box 231, 2150 AE Nieuw-Vennep, the Netherlands; telephone +31 (0)252-627-350; fax +31 (0)252-627-211; e-mail technicalservices.fokkerservices@stork.com; Internet <http://www.myfokkerfleet.com>.

(4) You may review copies of the service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington. For information on the availability of this material at the FAA, call 425-227-1221 or 425-227-1152.

(5) You may also review copies of the service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

Issued in Renton, Washington, on February 27, 2009.

Ali Bahrami,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2008-1103; Directorate Identifier 2008-NM-048-AD; Amendment 39-15846; AD 2009-06-10]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 727-100 and 727-200 Series Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for certain Boeing Model 727-100 and 727-200 series airplanes. This AD requires repetitive internal and external high frequency eddy current, mid frequency eddy current, low frequency eddy current, and magneto optic imaging inspections to detect cracks, corrosion, delamination, and materials loss in the lower fastener row of the lower skin and the upper fastener row of the upper skin, and corrective actions if necessary. This AD results from a report of decompression in a Boeing Model 737 airplane at flight level 290. We are issuing this AD to detect and correct scratches and excessive reduction in material thickness from excessive blend-out or corrosion, which could lead to premature cracking in the lap joint. Such cracking could adversely affect the structural integrity of the airplane.

DATES: This AD is effective April 28, 2009.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in the AD as of April 28, 2009.

ADDRESSES: For service information identified in this AD, contact Boeing Commercial Airplanes, Attention: Data & Services Management, P.O. Box 3707, MC 2H-65, Seattle, Washington 98124-2207; telephone 206-544-5000, extension 1, fax 206-766-5680; e-mail me.boecom@boeing.com; Internet <https://www.myboeingfleet.com>.

Examining the AD Docket

You may examine the AD docket on the Internet at <http://www.regulations.gov>; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the regulatory evaluation, any comments received, and other information. The address for the Docket Office (telephone 800-647-5527) is the Document Management Facility, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT: Berhane Alazar, Aerospace Engineer, Airframe Branch, ANM-120S, FAA, Seattle Aircraft Certification Office (ACO), 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 917-6577; fax (425) 917-6590.

SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to include an airworthiness directive (AD) that would apply to certain Boeing Model 727-100 and 727-200 series airplanes. That NPRM was published in the **Federal Register** on October 17, 2008 (73 FR 61747). That NPRM proposed to require repetitive internal and external high frequency eddy current, mid frequency eddy

current, low frequency eddy current, and magneto optic imaging inspections to detect cracks, corrosion, delamination, and materials loss in the lower fastener row of the lower skin and the upper fastener row of the upper skin, and corrective actions if necessary.

Comments

We gave the public the opportunity to participate in developing this AD. We considered the comment received. The commenter, Boeing, supports the NPRM.

Clarification of Paragraph (f)(1) of This AD

We have revised paragraph (f)(1) of this AD to clarify the exception to the compliance times in Boeing Alert Service Bulletin 727-53A0223, dated March 28, 2002.

Conclusion

We reviewed the relevant data, considered the comment received, and determined that air safety and the public interest require adopting the AD as proposed.

Costs of Compliance

We estimate that this AD affects 73 airplanes of U.S. registry. We also estimate that it would take 56 work hours per product to comply with this AD. The average labor rate is \$80 per work hour. Based on these figures, we estimate the cost of this AD to the U.S. operators to be \$327,040, or \$4,480 per product, per inspection cycle.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. "Subtitle VII: Aviation Programs," describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in "Subtitle VII, Part A, Subpart III, Section 44701: General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

This AD will not have federalism implications under Executive Order

13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979), and
- (3) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

You can find our regulatory evaluation and the estimated costs of compliance in the AD Docket.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

■ Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new AD:

2009-06-10 Boeing: Amendment 39-15846. Docket No. FAA-2008-1103; Directorate Identifier 2008-NM-048-AD.

Effective Date

- (a) This airworthiness directive (AD) is effective April 28, 2009.

Affected ADs

- (b) None.

Applicability

- (c) This AD applies to Boeing Model 727-100 and 727-200 series airplanes, certificated in any category; as identified in Boeing Alert Service Bulletin 727-53A0223, dated March 28, 2002.

Unsafe Condition

- (d) This AD results from a report of decompression in a Boeing Model 737 airplane at flight level 290. We are issuing this AD to detect and correct scratches and excessive reduction in material thickness from excessive blend-out or corrosion, which could lead to premature cracking in the lap joint. Such cracking could adversely affect the structural integrity of the airplane.

Compliance

- (e) Comply with this AD within the compliance times specified, unless already done.

Inspections and Corrective Actions

(f) Except as provided by paragraphs (f)(1), (f)(2), and (f)(3) of this AD: At the applicable compliance times and repeat intervals listed in paragraph 1.E., "Compliance," of Boeing Alert Service Bulletin 727-53A0223, dated March 28, 2002 ("the service bulletin"), do repetitive internal and external high frequency eddy current, mid frequency eddy current, low frequency eddy current, and magneto optic imaging inspections to detect cracks, corrosion, delamination, and materials loss in the lower fastener row of the lower skin and the upper fastener row of the upper skin, and corrective actions by accomplishing all the applicable actions specified in the Accomplishment Instructions of the service bulletin. The applicable corrective actions must be done before further flight.

(1) Paragraph 1.E. of Boeing Alert Service Bulletin 727-53A0223, dated March 28, 2002, has the table column titled, "Airplane Flight Cycles at time of SB release." While the service bulletin refers to the flight cycles accumulated on the airplane at the "time of SB release," this AD specifies the flight cycles accumulated on the airplane "as of the effective date of this AD."

(2) Where paragraph 1.E., "Compliance," of the service bulletin specifies "Initial Inspection Threshold From SB Rel Upper and Lower Skin," this AD requires compliance within the specified compliance times after the effective date of this AD.

(3) Where paragraph 1.E., "Compliance," of the service bulletin specifies "Repeat every * * *," this AD requires compliance at intervals not to exceed the specified flight cycles or years.

No Reporting

(g) Although Boeing Alert Service Bulletin 727-53A0223, dated March 28, 2002, specifies to submit information to the manufacturer, this AD does not include that requirement.

Alternative Methods of Compliance (AMOCs)

(h)(1) The Manager, Seattle Aircraft Certification Office (ACO), FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Berhane Alazar, Aerospace Engineer, Airframe Branch, ANM-120S, FAA, Seattle Aircraft Certification Office, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 917-6577; fax (425) 917-6590.

(2) To request a different method of compliance or a different compliance time for this AD, follow the procedures in 14 CFR 39.19. Before using any approved AMOC on any airplane to which the AMOC applies, notify your principal maintenance inspector (PMI) or principal avionics inspector (PAI), as appropriate, in the FAA Flight Standards District Office (FSDO), or lacking a principal inspector, your local FSDO. The AMOC

approval letter must specifically reference this AD.

(3) An AMOC that provides an acceptable level of safety may be used for any repair required by this AD, if it is approved by an Authorized Representative for the Boeing Commercial Airplanes Delegation Option Authorization Organization who has been authorized by the Manager, Seattle ACO, to make those findings. For a repair method to be approved, the repair must meet the certification basis of the airplane, and the approval must specifically refer to this AD.

Material Incorporated by Reference

(i) You must use Boeing Alert Service Bulletin 727-53A0223, dated March 28, 2002, to do the actions required by this AD, unless the AD specifies otherwise.

(1) The Director of the Federal Register approved the incorporation by reference of this service information under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) For service information identified in this AD, contact Boeing Commercial Airplanes, Attention: Data & Services Management, P.O. Box 3707, MC 2H-65, Seattle, Washington 98124-2207; telephone 206-544-5000, extension 1, fax 206-766-5680; e-mail me.boecom@boeing.com; Internet <https://www.myboeingfleet.com>.

(3) You may review copies of the service information at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington. For information on the availability of this material at the FAA, call 425-227-1221 or 425-227-1152.

(4) You may also review copies of the service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

Issued in Renton, Washington, on February 27, 2009.

Ali Bahrami,

Manager, Transport Airplane Directorate,
Aircraft Certification Service.

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2008-0898; Directorate Identifier 2007-NM-200-AD; Amendment 39-15856; AD 2009-06-19]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 767-200 and 767-300 Series Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for certain Boeing Model 767-200 and 767-300 series airplanes. This AD requires detailed inspections of the aft pressure bulkhead for damage, mid-frequency eddy current (MFEC) and low frequency eddy current (LFEC) inspections of radial web lap splices, tear strap splices, and super tear strap splices for cracking, and corrective actions if necessary. This AD results from analysis that indicates fatigue cracks of the web lap splice, tear strap splice, or super tear strap splice of the aft bulkhead are expected to occur on certain Boeing Model 767-200 and 767-300 series airplanes. We are issuing this AD to detect and correct fatigue cracks of the aft pressure bulkhead, which could result in rapid decompression of the passenger compartment and possible damage or interference with airplane control systems that penetrate the bulkhead, and consequent loss of controllability of the airplane.

DATES: This AD is effective April 28, 2009.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of April 28, 2009.

ADDRESSES: For service information identified in this AD, contact Boeing Commercial Airplanes, Attention: Data & Services Management, P.O. Box 3707, MC 2H-65, Seattle, Washington 98124-2207; telephone 206-544-5000, extension 1, fax 206-766-5680; e-mail me.boecom@boeing.com; Internet <https://www.myboeingfleet.com>.

Examining the AD Docket

You may examine the AD docket on the Internet at <http://www.regulations.gov>; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the regulatory evaluation, any comments received, and other information. The address for the Docket Office (telephone 800-647-5527) is the Document Management Facility, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT:

Tamara L. Anderson, Aerospace Engineer, Airframe Branch, ANM-120S, FAA, Seattle Aircraft Certification Office, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 917-6421; fax (425) 917-6590.

SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to include an airworthiness directive (AD) that would apply to certain Boeing Model 767-200 and 767-300 series airplanes. That NPRM was published in the **Federal Register** on August 21, 2008 (73 FR 49366). That NPRM proposed to require detailed inspections of the aft pressure bulkhead for damage, mid-frequency eddy current (MFEC) and low frequency eddy current (LFEC) inspections of radial web lap splices, tear strap splices, and super tear strap splices for cracking, and corrective actions if necessary.

Comments

We gave the public the opportunity to participate in developing this AD. We considered the comments received.

Request To Refer to AD 2003-18-10

Boeing and United Airlines ask that we refer to AD 2003-18-10, amendment 39-13301 (68 FR 53503, September 11, 2003) in the AD.

Boeing states that AD 2003-18-10 requires a revision of the Boeing 767 Maintenance Planning Data (MPD) Document D622T001-9 to incorporate the October 2002 revision, and Appendix B of the Boeing 767 MPD Document D622T001 to incorporate the December 2002 revision, for Model 767 line numbers 1-895. Boeing adds that the inspection requirements of Boeing Alert Service Bulletin 767-53A0147, dated August 16, 2007, supersede the Boeing 767 MPD Document D622T001-9 and Document D622T001, Appendix B, inspections for Structural Significant Items (SSI) 53-80-I01B, C, D, and E. Boeing concludes that the NPRM affects the requirements of AD 2003-18-10 and asks that a reference to that AD be added to the "Affected ADs" paragraph of the NPRM.

United Airlines (UAL) states that a reference to AD 2003-18-10 should be included because paragraph 1.F. of Boeing Alert Service Bulletin 767-53A0147, dated August 16, 2007, states that the Accomplishment Instructions "are approved as an alternative method of compliance (AMOC) to the inspections of SSI 53-80-I01B, C, D, and E of Boeing 767 MPD Document D622T001-9 and Appendix B of Boeing 767 MPD Document D622T001 as required by paragraph (d) of Airworthiness Directive (AD) 2003-18-10." In addition, due to the AD-related SSIs, UAL states that the NPRM should include the SSI numbers specified in Boeing Alert Service Bulletin 767-53A0147, dated August 16, 2007.